| . | IN THE UNITED STATES PATENT AND TRADEMARK OFFICE | | |
|-----------|---|--|---------|
| I | n re U.S. Patent Application of | Stort | (13% |
| · | Application Number: 10/767,349 | | 2/ |
| A RACEMAR | Application Number: 10/767,349 |) Attention:) LICENSING AND REVIEW) | 10/2011 |
| F | Filed: January 30, 2004 |)) | SISO/U |
| · F | For: CONCRETE CASK AND METHOD FOR MANUFACTURING THEREOF | RECEIVED | |
| A | Attorney Docket No. SANK.0005 | TAL LETTER RECEIVED JUN 2 3 2004 LICENSING & REVIEW | I |
| | TRANSMITT | TAL LETTER | |

Sir:

The below-identified communications are submitted in the above-captioned application or proceeding:

- () Response to Missing parts with executed Declaration
- Request for Priority ()
- Statement under 42 USC §2182 (X)
- (X) Response to Notice Requiring a Statement under 42 USC §2182

The Commissioner is hereby authorized to charge payment of any fees associated with [X] this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to Deposit Account Number 08-1480. A duplicate copy of this sheet is attached.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

Juan Carlos A. Marquez Registration Number 34,072

REED SMITH LLP

3110 Fairview Park Drive **Suite 1400** Falls Church, Virginia 22042 (703) 641-4200

June 23, 2004

TENT AND TRADEMARK OFFICE IN THE UNITED STATE In re U.S. Patent Application of SHIMOJO et al. Application Number: 10/767,349 Attention: LICENSING AND REVIEW Filed: January 30, 2004 RECEIVED

JUN 2 3 2004

LICENSING & REVIEW **CONCRETE CASK AND METHOD FOR** For: MANUFACTURING THEREOF) Attorney Docket No. SANK.0005) TRANSMITTAL LETTER Sir: The below-identified communications are submitted in the above-captioned application or proceeding: Response to Missing parts with executed Declaration () () Request for Priority Statement under 42 USC §2182 (X) Response to Notice Requiring a Statement under 42 USC §2182 (X) The Commissioner is hereby authorized to charge payment of any fees associated with [X] this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to Deposit Account Number 08-1480. A duplicate copy of this sheet is attached. Respectfully submitted, Stanley P. Fisher Registration Number 24,344 Juan Carlos A. Marquez Registration Number 34,072 REED SMITH LLP 3110 Fairview Park Drive **Suite 1400**

Suite 1400 Falls Church, Virginia 22042 (703) 641-4200

June 23, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of SHIMOJO et al.

Application Number: 10/767,349

Attention:
LICENSING AND REVIEW

Filed: January 30, 2004

For: Concrete Cask and Method for Manufacturing Thereof

Attorney Docket No. Sank.0005

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

This is in response to the Notice Requiring a Statement under 42 USC §2182 dated May 11, 2004, the period for response to which is to expire on June 24, 2004. Applicants hereby submit the Statement concurrently filed.

REMARKS

The Statement under 42 USC §2182 executed by all the inventors along with the following remarks, are being submitted as a full and complete response to the Notice dated May 11, 2004. The Examiner is respectfully requested to review the Statement, to proceed with examination of the application on the merits, and to indicate the allowability of the claims.

Substantive consideration of the claims is respectfully solicited. Should there be any outstanding issues requiring discussion that would further the prosecution and allowance of the above-captioned application, the Examiner is invited to contact the Applicants' undersigned representative at the address and phone number indicated below.

Respectfully submitted,

Registration Number 24,344

Juan Carlos A. Marquez

Registration Number 34,072

REED SMITH LLP

3110 Fairview Park Drive **Suite 1400** Falls Church, Virginia 22042 (703) 641-4200

June 23, 2004

SPF/JCM/JT

| STATEMENT UNDER 42 USC Section | on 2182 |
|---|---|
| | JUN 2 3 7004 13 |
| (We)(1) Jun Shimojo and (2) Hiroak | i Taniuchi |
| citizens ofJapan_ | TATRAL TRANSPORT |
| | inhama 2-chome, Araicho, Takasago-shi |
| declare: Japan | imami z chome, araicho, rakasago-sni |
| That I (we) made and conceived the invention described | and claimed in patent application: |
| Serial Number 10/767, 349 filed in the t | United States of America on Jan. 30, 2004 |
| tilled Concrete Cask and Method for Mar | nufacturing Thereof |
| (Check and complete either I or II below) XI. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Takasago Works That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Takasago Works Other relevant facts are (name of employer) That to the best of my (our) knowledge and belief (and/or) based upon information provided by of | (Check III and/or IV below as appropriate) That to the best of my (our) knowledge and belief: III. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration on the Department of Energy. —AND/OR— IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Ad- |
| II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are | nts made herein of his or her (their) own knowledge are true lieved to be true and further that these statements are made made are punishable by fine or imprisonment, or both, under such willful false statements may jeopardize the validity of |
| June 18, 2004 Date: | |

Post Office Address: _3_1, Shinhama 2 chome, Araicho, Takasago shi, Japan Date:

Inventor's Signature: _

Date: ..

STATEMENT UNDER 42 USC Section 2182

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| (2) | TE TRACENS | S H = |

| | 11 and (2) Akibito Hata | | | | | |
|--|---|--|--|--|--|--|
| I(We) (1) Yutaka Sugihara, (2) Eiji O | waki and (3) Akinico mo | | | | | |
| citizens of Japan | shinjuku-ku, Japan | | | | | |
| citizens of Japan residing at <u>c/o Taisei Corp, 25-1</u> , Nishishinjuku 1-chome, Shinjuku-ku, Japan | | | | | | |
| de alexan | | | | | | |
| That I (we) made and conceived the invention described and claimed in patent application: | | | | | | |
| Serial Number 10/767,349 filed in the United States of America on Jan. 30, 2004 Serial Number Thereof | | | | | | |
| a cary and mening for | | | | | | |
| | | | | | | |
| (Check and complete either I or II below) | (Check III and/or IV below as appropriate) | | | | | |
| | That to the best of my (our) knowledge and belief: | | | | | |
| by Taisei Corporation That | ☑ III. The invention was not made or conceived in the | | | | | |
| the invention is related to the work I am (we are) employed | course of, or in connection with, or under the terms of any | | | | | |
| to perform and was made within the scope of my (our) | contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy | | | | | |
| employment duties. That the invention was made during | Commission or its successors: Energy Hesearch and | | | | | |
| working hours and with the use of facilities, equipment, | Development Administration or the Department of En- | | | | | |
| materials, funds, information and services of Taisei Corporation Other relevant | ergy. | | | | | |
| (name of employer) | | | | | | |
| facts are | -AND/OR- | | | | | |
| That to the best of my (our) knowledge and belief (and/or) | ☐ IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relation- | | | | | |
| based upon information provided by | able of the invention to the performance of any work univer- | | | | | |
| of | any contract of the National Aeronautics and Space Au- | | | | | |
| —OR— | ministration. JUN 2 3 2004 | | | | | |
| | | | | | | |
| ☐ II. (For Self-Employed Inventors) That I (we) made | JUN 2 | | | | | |
| and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, | 1000 2 3 2000 | | | | | |
| information and services. Other relevant facts are | LICENSIS & REVIEW | | | | | |
| THO THE OTHER DESIGNATION OF THE PERSON OF T | Q Rover | | | | | |
| | - Sath | | | | | |
| The undersigned inventor(s) declare further that all statements made herein of his or her (their) own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of | | | | | | |
| | in Dowaki White Hata | | | | | |
| Inventor's Signature: (1) / utaka Sugihara (2) E/ji Owaki (3) Akihi to Hala Post Office Address: 25-1, Nishishinjuku 1-chome, Shinjuku-ku, Japan | | | | | | |
| Post Office Address: 25-1, NISHISHIH June 2 | 7 45 0004 | | | | | |
| Date: | 5, 2004 June 15, 2004 | | | | | |
| Inventor's Signature: | | | | | | |
| Post Office Address: | | | | | | |
| Date: | | | | | | |
| | | | | | | |

STATEMENT UNDER 42 USC Section 2182



| I(We) (1) Katsuhiko Hirakawa (2) Shigeyoshi Miyahara | | | | |
|--|---|--|--|--|
| | | | | |
| residing at c/o Taisei Corp, 25-1, Nishis | hinjuku 1-chome, Shinjuku-ku, vapan | | | |
| declare; | | | | |
| That I (we) made and conceived the invention described and claimed in patent application: | | | | |
| Serial Number 10/767,349 filed in the United States of America on Jan. 30, 2004 titled Concrete Cask and Method for Manufacturing Thereof | | | | |
| titled Congrete Cask and Method for Manufacturing Thereof | | | | |
| (Check and complete either I or II below) | (Check III and/or IV below as appropriate) | | | |
| I. (For Inventors Employed by an Organization) That I (we) made and conceived this invention while employed by Taisei Corp | That to the best of my (our) knowledge and belief: Ill. The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy. —AND/OR— IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration. JUN 2 3 2004 | | | |
| | a regiety | | | |
| The undersigned inventor(s) declare further that all statements made herein of his or her (their) own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. Inventor's Signature: Katsuhiko Hirakawa | | | | |
| Chiganiachi Milliana | | | | |
| Post Office Address: 25-1, Nishishinjuku 1-chome,::Shinjuku-ku, Japan | | | | |
| | | | | |
| Date: June 15, 2004 | | | | |